

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Unknown

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.022% at 630.315nm

**15 Mar 04**  
**17:30:11 UT**

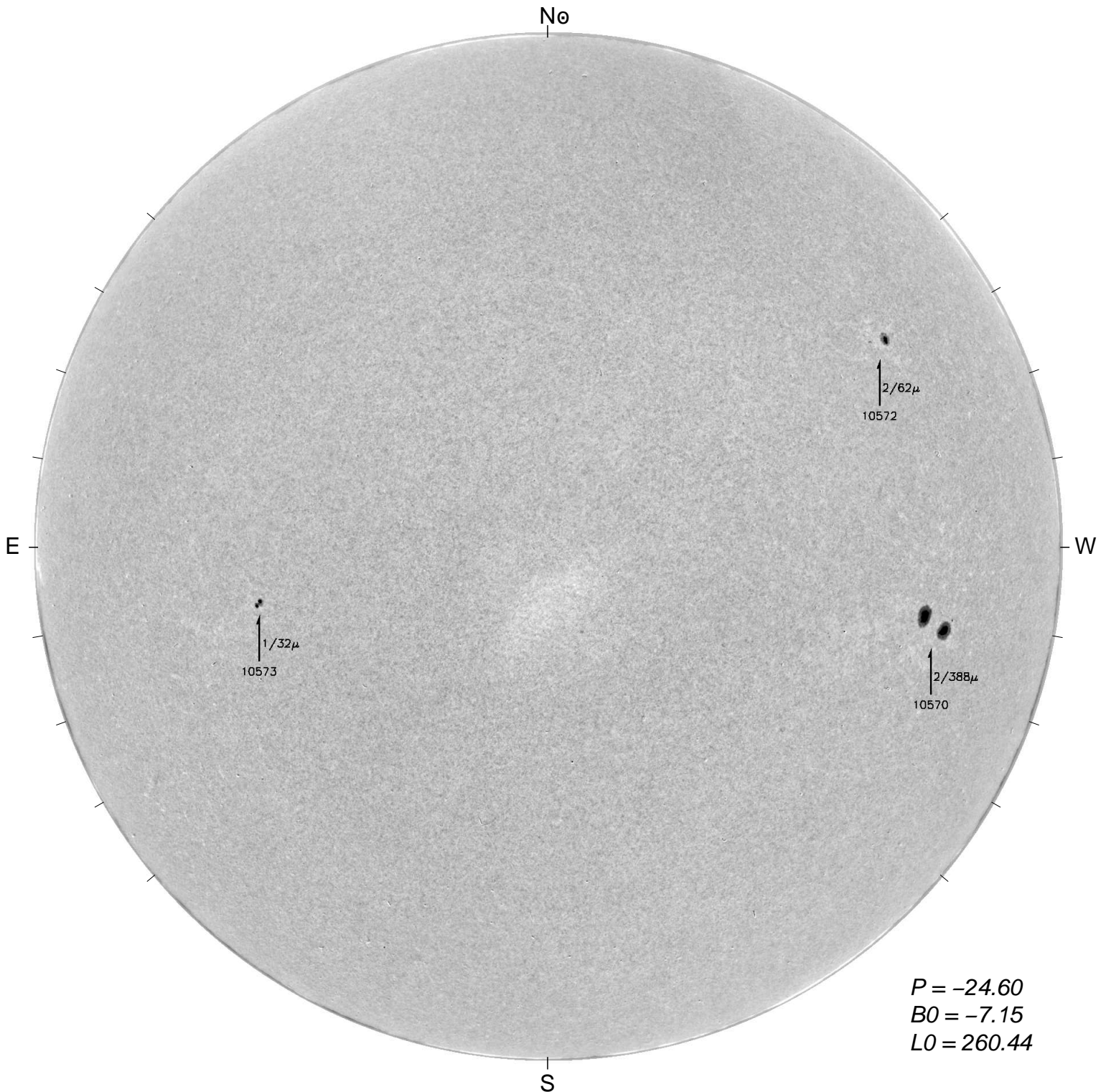
GROUPS: 3

SPOTS: 5

R-NUMBER: 35

TOTAL SPOT AREA: 482  $\mu$

THRESHHOLD: 0.92



$P = -24.60$   
 $B0 = -7.15$   
 $L0 = 260.44$